Rami S Alkhawaldeh

List of Publications by Year
in descending order

28 papers	824 citations	687363 13 h-index	642732 23 g-index
31 all docs	31 docs citations	31 times ranked	680 citing authors

#	Article	IF	Citations
1	Ensemble deep transfer learning model for Arabic (Indian) handwritten digit recognition. Neural Computing and Applications, 2022, 34, 705-719.	5.6	16
2	Factors Influencing Students' Intention to Use E-Textbooks and Their Impact on Academic Achievement in Bilingual Environment: An Empirical Study Jordan. Information (Switzerland), 2022, 13, 233.	2.9	14
3	Factors Influencing YouTube as a Learning Tool and Its Influence on Academic Achievement in a Bilingual Environment Using Extended Information Adoption Model (IAM) with ML Prediction—Jordan Case Study. Applied Sciences (Switzerland), 2022, 12, 5856.	2.5	12
4	Analytical and Predictive Model for the impact of social distancing on COVID-19 pandemic. , 2022, , .		0
5	Continued Intention to Use of M-Banking in Jordan by Integrating UTAUT, TPB, TAM and Service Quality with ML. Journal of Open Innovation: Technology, Market, and Complexity, 2022, 8, 120.	5.2	26
6	Predictors for E-Government Adoption of SANAD App Services Integrating UTAUT, TPB, TAM, Trust, and Perceived Risk. International Journal of Environmental Research and Public Health, 2022, 19, 8281.	2.6	18
7	Arabic (Indian) digit handwritten recognition using recurrent transfer deep architecture. Soft Computing, 2021, 25, 3131-3141.	3.6	21
8	Adaptive Methods to Optimize Web Services Selection and Service Compositions Construction. , 2021, , 74-86.		0
9	A Review on the Security of the Internet of Things: Challenges and Solutions. Wireless Personal Communications, 2021, 119, 2603-2637.	2.7	40
10	A systematic review of emerging feature selection optimization methods for optimal text classification: the present state and prospective opportunities. Neural Computing and Applications, 2021, 33, 15091-15118.	5.6	51
11	A New Hash Function Based on Chaotic Maps and Deterministic Finite State Automata. IEEE Access, 2020, 8, 113163-113174.	4.2	18
12	Clustering-Based EMT Model for Predicting Student Performance. Arabian Journal for Science and Engineering, 2020, 45, 10067-10078.	3.0	15
13	The impact of mobile hotel reservation system on continuous intention to use in Jordan. Tourism and Hospitality Research, 2020, 20, 358-371.	3.8	6
14	Evolutionary and Swarm-Based Feature Selection for Imbalanced Data Classification. Algorithms for Intelligent Systems, 2020, , 231-250.	0.6	5
15	DGR: Gender Recognition of Human Speech Using One-Dimensional Conventional Neural Network. Scientific Programming, 2019, 2019, 1-12.	0.7	40
16	NIML: non-intrusive machine learning-based speech quality prediction on VoIP networks. IET Communications, 2019, 13, 2609-2616.	2.2	13
17	EMT: Ensemble Meta-Based Tree Model for Predicting Student Performance. Scientific Programming, 2019, 2019, 1-13.	0.7	30
18	A new hybrid digital chaotic system with applications in image encryption. Signal Processing, 2019, 160, 45-58.	3.7	292

#	Article	IF	Citations
19	MISDataset: Management Information Systems Dataset for Predicting Undergraduate Students' Performance. , 2019, , .		4
20	Enhancing Multi-Layer Perceptron for Breast Cancer Prediction. International Journal of Advanced Science and Technology, 2019, 130, 11-20.	0.3	14
21	Noninvasive Grading of Glioma Tumor Using Magnetic Resonance Imaging with Convolutional Neural Networks. Applied Sciences (Switzerland), 2018, 8, 27.	2.5	125
22	Hn-PERP: Hop by Hop-Power-Efficient Routing Protocol over Underwater Wireless Sensor Networks. Modern Applied Science, 2018, 12, 186.	0.6	3
23	Lucene4IR. ACM SIGIR Forum, 2017, 50, 58-75.	0.5	20
24	LTRo: Learning to Route Queries in Clustered P2P IR. Lecture Notes in Computer Science, 2017, , 513-519.	1.3	0
25	Joint Geo-Spatial Preference and Pairwise Ranking for Point-of-Interest Recommendation. , 2016, , .		31
26	Clustering-Based Query Routing in Cooperative Semi-Structured Peer to Peer Networks. , 2016, , .		1
27	Evaluating Document Retrieval Methods for Resource Selection in Clustered P2P IR. , 2016, , .		1
28	Experimental Study on Semi-structured Peer-to-Peer Information Retrieval Network. Lecture Notes in Computer Science, 2015, , 3-14.	1.3	3